



# Anti-FSD1 monoclonal antibody (DCABH-11621)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a centrosome associated protein that is characterized by an N-terminal coiled-coil region downstream of B-box (BBC) domain, a central fibronectin type III domain, and a C-terminal repeats in splA and RyR (SPRY) domain. The encoded protein associates with a subset of microtubules and may be involved in the stability and organization of microtubules during cytokinesis.
<b>Immunogen</b>	A synthetic peptide of human FSD1 is used for rabbit immunization.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein A
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Western Blot (Transfected lysate); ELISA
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

**Gene Name** [FSD1 fibronectin type III and SPRY domain containing 1 \[ Homo sapiens \]](#)

<b>Official Symbol</b>	FSD1
<b>Synonyms</b>	FSD1; fibronectin type III and SPRY domain containing 1; fibronectin type 3 and SPRY domain containing 1; fibronectin type III and SPRY domain-containing protein 1; MGC3213; MIR1; MID1-related protein 1; midline 1-related protein 1; microtubule-associated protein GLFND; fibronectin type 3 and SPRY (spla, ryanodine) domain containing (with coiled-coil motif) 1; GLFND;
<b>Entrez Gene ID</b>	<a href="#">79187</a>
<b>Protein Refseq</b>	<a href="#">NP_077309</a>
<b>UniProt ID</b>	<a href="#">Q9BTV5</a>
<b>Chromosome Location</b>	19p13.3